

L P C F C O 5 5 C
(1) (8) (9)

OBSERVATION REPORT - SITE INVENTORY NO. 1190400006

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NOV 05 1984

IEPA-DLPC

Date 10/25/84
(20) (25)Letter Sent (Yes or No) N
(26)

Madison CO. - L.P.C.

Region # 5

Granite City, Illinois (Location)
Raily Tar & Chemical (Responsible Party)

Samples Taken: Yes () No (✓) Time: From 10:45 AM

Weather Raining, 50°

Ground Water () Surface () Other () To 12:05 PM

Phones Taken: Yes () No (✓) Interviewed L. Pirtle, B. Justin

Inspector M D G
(27) (29)

Previous Inspection

Previous Correspondence

Site Open: Yes (✓) No ()

OPERATIONAL STATUS:

TYPE OF OPERATION:

AUTHORIZATION:

Operating (✓)

Landfill ()

Storage (✓)

E.P.A. Permit ()

Temporarily Closed ()

Random Dump ()

Salvage ()

Variance ()

Closed Not Covered ()

Other fen (✓)

A.C.D. ()

21(e) ()

Closed and Covered ()

Quantity Received Daily(1-6) 1

(30)

Board Order ()

Illegal (5) ()

NA

(31)

IMPROVED

EPA Region 5 Records Ctr.



393342

LPC 4 1/79 5,000

SAME

I S or D 5
(62)

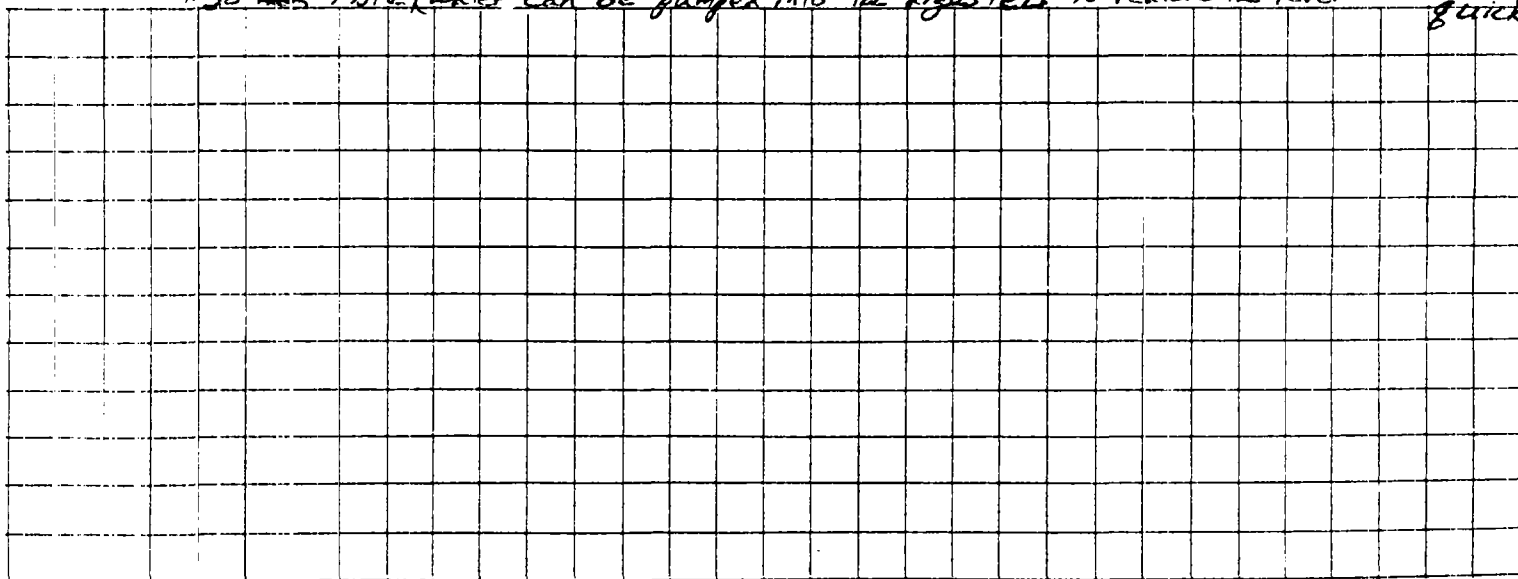
DETERIORATED

GENERAL REMARKS A visit was made to the subject facility to familiarize the Port B reviewers with the hazardous waste management areas. The reviewers were Bob Mulvey with our Agency's Permit Section and James Rado of USEPA Region II's office. Representing Raily Tar were Bill Justin and Larry Pirtle. The waste management areas observed this date are as follows:

1) The waste storage building containing the waste pile and drums of wastewater treatment sludge.

INTERVIEW: 2) The surface impoundments, one which contains the wastewater and the other which was removed from service approx. 2 years ago and the overflow pit for the two impoundments. Mr. Pirtle showed me the new pump which was purchased (see below).
3) The field which in the past was receiving wastewater from the impoundment to keep the level in the impoundment reduced. Now it receives the treated effluent from the wastewater treatment plant. Ms. Rado expressed her concerns about the status of this area, "Surface impoundment or land application may be applicable."

DIAGRAM: * to ~~the~~ ^{waste} water can be pumped into the digesters to reduce the level in the impoundment quicker



REMARKS

Use this section to briefly describe site activities observed at the time of the inspection. Note any possible violations of Interim Status Standards.

Reilly Tar's wastewater treatment system is on line and connected to the City sewer. Per Mr. Buechanan the sewer was connected February 22, 1985. Therefore, no further wastewater is being discharged into the impoundment. Mr. Pirtle stated that when the freeboard level in the impoundment approaches two feet it is pumped into the WWTP. The freeboard level in the impoundment is only being inspected weekly. The overflow area was dry during this inspection. The waste storage area contained approximately 300 cubic yards of the waste pile material and 30 drums. The drums were stacked closely together and it appeared adequate inspections for leakers could not be conducted because of inadequate aisle space. Training of the employees occurred in June and July of 1984, however, the 1985 annual updates had not been given to the employees. Also Mr. Pirtle was unable to locate a copy of the 1984 Annual Report. The following apparent violations were observed.

- 1) 725.116(c)
- 2) 725.135
- 3) 725.326(a) —
- 4) 722.140(b)

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